

FIG. 5C

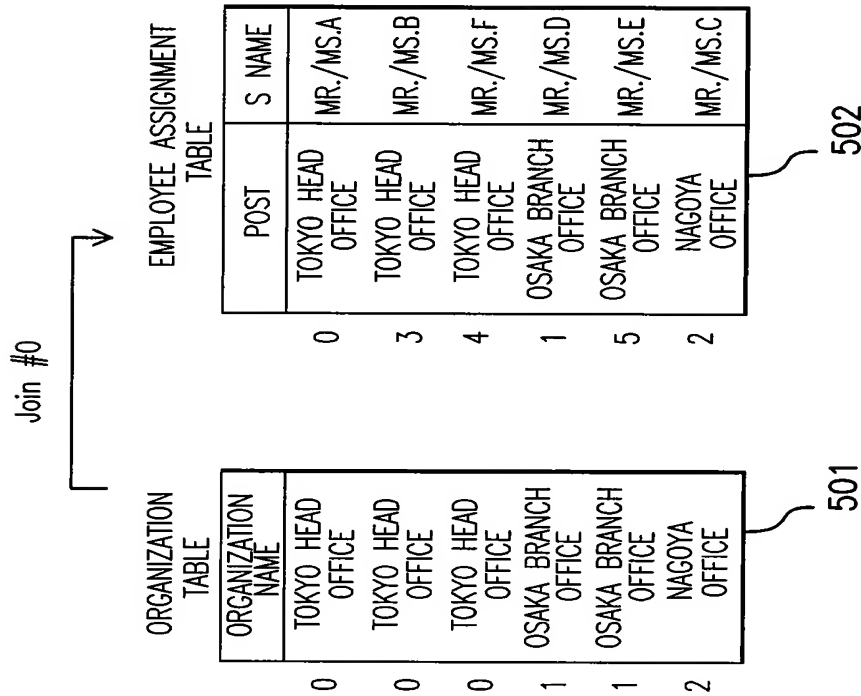


FIG. 5A

EMPLOYEE ASSIGNMENT TABLE (MASTER SIDE) 611  
(ARRAY FORMED BY SUMMING NUMBER OF TIMES OF DUPLICATION OF EACH LINE ON MASTER SIDE)  
(ORDERED SET ON MASTER SIDE)

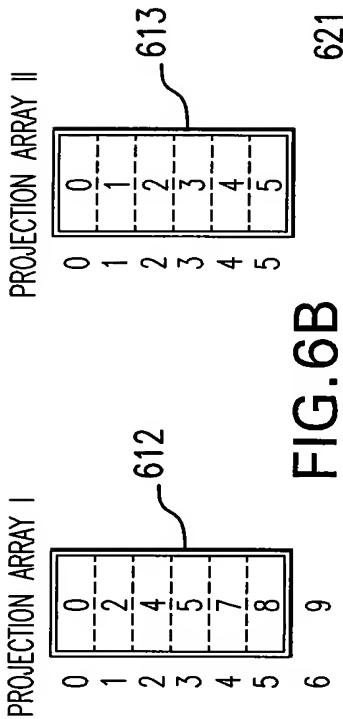


FIG. 6B

EMPLOYEE CAREER TABLE (SLAVE SIDE) 621  
(ARRAY FORMED BY SUMMING THE NUMBER OF EXISTENCE FOR EACH VALUE OF JOIN KEY (= R NAME) ON SLAVE SIDE)  
(ORDERED SET SORTED BY JOIN KEY (= R NAME) ON SLAVE SIDE)

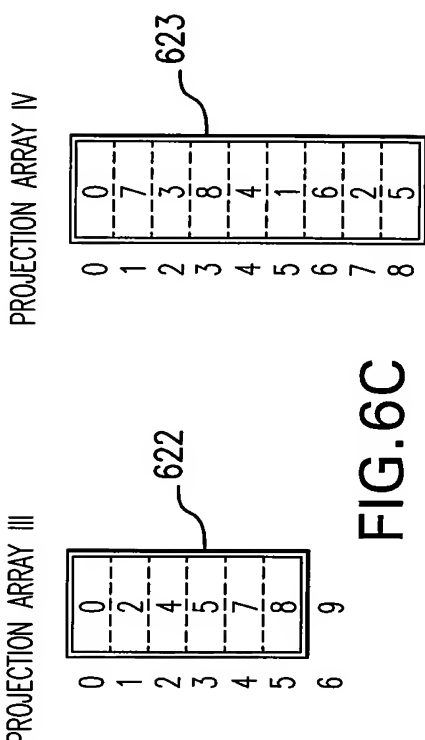


FIG. 6C

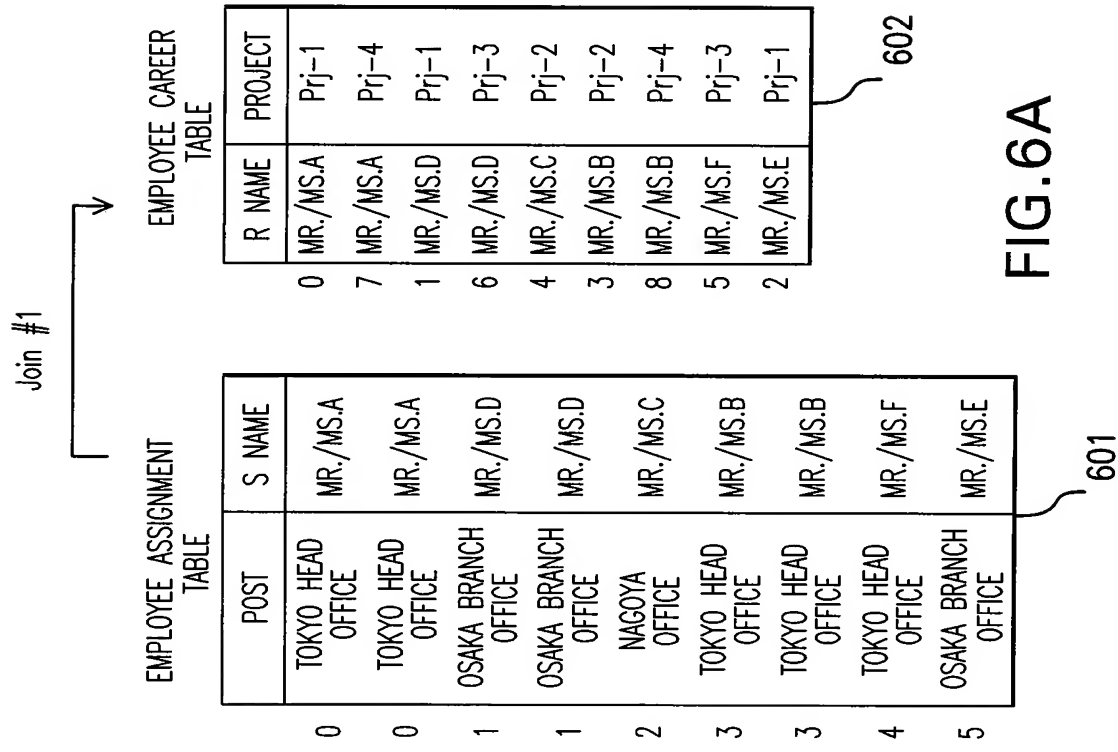


FIG. 6A